

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	285	(manipulat\$4 or scrambl\$4 or encod\$3) near (file\$3 near (format\$3 or structur\$3 or configur\$4 or definit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:08
L3	5790	(manipulat\$4 or scrambl\$4 or encod\$3 or degrad\$4 or devalu\$4) near ((file\$3 or signal\$3 or data\$3 or program\$3 or version\$3) near (format\$3 or structur\$3 or configur\$4 or definit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:15
L4	9	I1 and @ad<"19960117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:31
L5	2	I1 and 705/51,52.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:42
L6	0	I1 and 380/214-217.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:25
L9	1926	(digit\$4 near (data\$3 or signal\$3 or sampl\$3)) and I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:37
L10	1	I4 and I9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:23

## EAST Search History

L11	730	I3 and @ad<"19960117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:19
L12	1	I11 and 380/214-217.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:28
L13	0	I11 and 705/51,52.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:30
L14	0	I11 and 380/202,205.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:28
L15	0	I11 and 705/58.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:35
L16	297	(key\$3 or (mask\$3 near set\$3) or watermark\$3 or permutat\$3 or paramater\$4) and I11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:18
L17	160	(digit\$4 near (data\$3 or signal\$3 or sampl\$3)) and I16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:49

## EAST Search History

L18	3	I17 and "705"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:45
L19	7	I17 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:47
L20	13	I17 and "380"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:50
L21	1	I17 and "726"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:39
L22	271	shull.in.	US-PGPUB; USPAT	OR	OFF	2008/01/06 18:55
L23	2073	(manipulat\$4 or chang\$3 or scrambl\$4 or encod\$3 or degrad\$4 or devalu\$4) near ((file\$3 or signal\$3 or program\$3 or version\$3) near (format\$3 or structur\$3 or configur\$4 or definit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:47
L24	840	(key\$3 or (mask\$3 near set\$3) or watermark\$3 or permutat\$3 or paramater\$4) and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:48
L25	431	(digit\$4 near (data\$3 or signal\$3 or sampl\$3)) and I24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:18

## EAST Search History

L26	0	I22 and I25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:03
L27	0	I22 and I23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:50
L28	36	(manipulat\$4 or scrambl\$4 or encod\$3 or degrad\$4 or devalu\$4) and I22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:51
L29	7	I28 and @ad<"19960117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:51
L30	0	I28 and ("713"/\$.ccls. and "709"/\$.ccls. and "705"/\$.ccls. and "726"/\$.ccls. and "380"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:53
L31	8	I28 and ("713"/\$.ccls. or "709"/\$.ccls. or "705"/\$.ccls. or "726"/\$.ccls. or "380"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 18:53
L32	33315	sh\$3.in. and (manipulat\$4 or scrambl\$4 or encod\$3 or degrad\$4 or devalu\$4)	US-PGPUB; USPAT	OR	OFF	2008/01/06 18:57

## EAST Search History

L33	58817	(manipulat\$4 or scrambl\$4 or encod\$3 or degrad\$4 or devalu\$4) near (qualit\$3 or view\$3 or visib\$4 or product\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:03
L34	27	I33 and I25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:04
L35	11	I34 and @ad<"19960117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:12
L36	1	"3639690".pn.	USPAT	OR	OFF	2008/01/06 19:13
L37	446	(manipulat\$4 or scrambl\$4 or encod\$3 or degrad\$4 or devalu\$4) near ((file\$3 or signal\$3 or data\$3 or program\$3 or version\$3) near (header\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:17
L38	204	(key\$3 or (mask\$3 near set\$3) or watermark\$3 or permutat\$3 or paramater\$4) and I37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:28
L39	128	(digit\$4 near (data\$3 or signal\$3 or sampl\$3)) and I38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:50
L40	5	I39 and @ad<"19960117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:19

## EAST Search History

L41	5638	((encod\$3 or key\$3 or (mask\$3 near set\$3) or watermark\$3 or permutat\$3 or paramater\$4) near ((file\$3 or signal\$3 or data\$3 or program\$3 or version\$3) near (header\$3 or format\$3 or structur\$3 or configur\$4 or definit\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:29
L42	719	l41 and @ad<"19960117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:31
L43	311	(digit\$4 near (data\$3 or signal\$3 or sampl\$3)) and l42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 19:50